

SEQUENCE LISTING

<110> Jean-Louis Ruelle
Joelle Thonnard

<120> Haemophilus Antigen

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<213> Haemophilus influenzae

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<213> Haemophilus influenzae

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<213> Haemophilus influenzae

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<213> Haemophilus influenzae

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Arg	Ser	Val	Ile	Leu	Gln	Pro	Ser	Gly	Lys	Gln	Lys	Phe	Lys	Thr	Val
		515					520					525			
Tyr	Phe	Asp	Thr	Ala	Leu	Ser	Lys	Gly	Ile	Tyr	His	Leu	Asn	Tyr	Ser
	530					535						540			

Val	Asn	Phe	Thr	His	Tyr	Ala	Phe	Asn	Gly	Glu	Tyr	Val	Gly	Tyr	Lys
545					550					555					560
Asn	Thr	Ala	Asp	Lys	Ile	Asn	Glu	Pro	Ile	Leu	His	Lys	Ser	Gly	His
				565					570					575	
Lys	Lys	Ala	Phe	Asn	His	Ser	Ala	Thr	Leu	Ser	Ala	Glu	Leu	Ser	Asp
			580					585					590		
Tyr	Phe	Met	Pro	Phe	Phe	Thr	Tyr	Ser	Arg	Thr	His	Arg	Met	Pro	Asn
		595					600				605				
Ile	Gln	Glu	Met	Phe	Phe	Ser	Gln	Val	Ser	Asp	Ala	Gly	Val	Asn	Thr
	610				615						620				
Ala	Leu	Lys	Pro	Glu	Gln	Ser	Asp	Thr	Tyr	Gln	Leu	Gly	Phe	Asn	Thr
625				630						635				640	
Tyr	Lys	Lys	Gly	Leu	Phe	Thr	Gln	Asp	Asp	Val	Leu	Gly	Ile	Lys	Leu
			645					650						655	
Val	Gly	Tyr	Arg	Ser	Phe	Ile	Lys	Asn	Tyr	Ile	His	Asn	Val	Tyr	Gly
			660					665					670		
Asp	Trp	Ser	Arg	Asp	Gly	Val	Met	Pro	Glu	Trp	Ala	Arg	Leu	Asn	Gly
		675					680					685			
Phe	Arg	Leu	Thr	Ile	Ala	His	Gln	Asn	Tyr	Gln	Pro	Ile	Val	Lys	Lys
	690					695					700				
Ser	Gly	Ala	Glu	Leu	Glu	Leu	Asn	Tyr	Asp	Met	Gly	Arg	Phe	Phe	Ala
705				710					715						720
Asn	Leu	Ser	Tyr	Ala	Tyr	Gln	Arg	Thr	Asn	Gln	Pro	Thr	Asn	Tyr	Ala
			725						730					735	
Asp	Ala	Ser	Ser	Arg	Pro	Arg	Asn	Ala	Ser	Lys	Glu	Glu	Ile	Leu	Lys
			740					745					750		
Gln	Gly	Tyr	Gly	Leu	Ser	Arg	Ile	Ser	Met	Leu	Pro	Lys	Asp	Tyr	Gly
		755					760					765			
Arg	Leu	Glu	Leu	Gly	Thr	Arg	Trp	Phe	Asp	Gln	Lys	Leu	Thr	Leu	Gly
	770					775					780				
Ile	Ala	Ala	Arg	Tyr	Tyr	Gly	Lys	Ser	Lys	Arg	Ala	Thr	Thr	Gln	Glu
785				790					795						800
Glu	Tyr	Ile	Asn	Gly	Ser	Arg	Tyr	Glu	Lys	Asn	Thr	Thr	Arg	Asp	Arg
			805						810					815	
Ile	Tyr	Tyr	Ala	Ile	Lys	Lys	Thr	Glu	Glu	Ile	Lys	Lys	Gln	Pro	Ile
			820					825					830		
Ile	Leu	Asp	Leu	His	Val	Ser	Tyr	Glu	Pro	Ile	Lys	Asp	Leu	Ile	Ile
		835					840					845			
Lys	Ala	Glu	Val	Gln	Asn	Leu	Leu	Asp	Lys	Arg	Tyr	Val	Asp	Pro	Leu
	850					855					860				
Asp	Ala	Gly	Asn	Asp	Ala	Ala	Ser	Gln	Arg	Tyr	Tyr	Ser	Ser	Leu	Asn
865				870						875					880
Asp	Ser	Leu	Ala	Cys	Lys	Ile	Asn	Glu	Ser	Thr	Cys	Asn	Asp	Gly	Ser
			885						890					895	
Glu	Lys														